**D**ocket: ACK 336/5.3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants: Application No.: Dina Katsir et al. 10/646,229

Date Filed:

08/22/2003

Title:

ELECTROLYTIC CAPACITORS AND METHOD FOR MAKING THEM

Group Art Unit.:

Examiner.:

**Anthony Dinkins** 

Atty. Docket No.:

ACK 336/5.3

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

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SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

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## **FEES**

IV. 🗌	THIS II	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued
		prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
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VII. 🗌		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) lersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months
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Docket: ACK 336/5.3

It is Applicant(s)' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1047.

Respectfully submitted,

Keum J. Park

MAYER FORTKORT & WILLIAMS

Customer Number 27774

Respectfully submitted,

Keum J. Park

Attorney for Applicant(s)

Reg. No. 42,059

Tel.: 908-518-7700

FAX: 908-518-7795

Enclosures:

PTO/SB/08

References; US patents omitted, as not required

Foreign Search Report

Other:

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Joanne Ryan

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SUPPLEMENTAL				Con Application Number Filing Date	mplete if Known 10/646,229 08/22/2003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)				First Named Inventor Group Art Unit	Dina Katsir et al. 2831
				Examiner Name	Anthony Dinkins
Sheet	1	of	3	Attorney Docket Number	ACK 336/5.3

Examiner	Cite	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of Cited Document MM-	
Initials*	No.	Number Class/Subclass		of Cited Document	DD-YYYY	
	1.	4,763,229	361/433	Ohtuka et al.	08/09/1988	
				<u>′</u>		
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Examiner	Cite			Foreign Patent I	Document	Name of Patentee or Applicant of Cited	Date of Publication of	T
Initials*	No. 1	No. 1 Office <sup>3</sup> Number <sup>4</sup> C		Class/Subclass	Document	Cited Document MM- DD-YYYY		
	1.	JP	63304613A2	H01G 9/04	Nichicon Corp.	12/12/1988		
	2.	DE	4127743	C23C 14/16	Fraunhofer Ges Forschung	03/04/1993		
	3.	JP	6036966A2	H01G 4/06	Kogyo Gijiyutsuin Kagaku Gijutsu Kenkyusho Rubikon Denshi KK	02/10/1994		
_	4.	JP	63069149A2		Hitachi Ltd.	03/29/1988		
	5.	JP	7183172	H01G 9/028	Sanyo Electric Co. Ltd.	07/21/1995		
	6.	JP	2241014A2	H01G 9/02	Elna Co. Ltd.	09/25/1990		
	7.	JP	63105962A2	H01G 9/00	Matsushita Electric Ind. Co., Ltd.	05/11/1988		
	8.	JP	401119012A	H01G 9/02	Marcon Electron Co. Ltd.	05/11/1989		
	9.	JP	62094912	H01G 9/02	Nagai Denshi Kogyo Kyodo Kumia	05/01/1987		

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.

Substitute for form 1449A/PTO				Complete if Known			
				Application Number	10/646,229		
	MENTAL			Filing Date	08/22/2003		
INFORMATION DISCLOSURE				First Named Inventor	Dina Katsir et al.	·	
STATEMENT BY APPLICANT				Group Art Unit	2831		
				Examiner Name	Anthony Dinkins		
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Sheet	2	of	3	Attorney Docket Number	ACK 336/5.3		

Examiner	Cite			ment	Name of Patentee or Applicant	Date of Publication of Cited Document MM-	
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Initials*	No. 1	Office <sup>3</sup>	Number <sup>4</sup>	Class/Subclass	Document	Cited Document MM- DD-YYYY	
L	10.	JP	62094913	H01G 9/02	Nagai Denshi Kogyo Kyodo Kumia	05/01/1987	
	11.	JP	62094914	H01G 9/02	Nagai Denshi Kogyo Kyodo Kumia	05/01/1987	
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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/646,229	
SUPPLE	EMENTAL			Filing Date	08/22/2003	
INFORMATION DISCLOSURE				First Named Inventor	Dina Katsir et al.	
STATEMENT BY APPLICANT				Group Art Unit	2831	
		-		Examiner Name	Anthony Dinkins	
(use as man	y sheets as neces	sary)				
Sheet	3	of	3	Attorney Docket Number	ACK 336/5.3	

Examiner	Cite	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book,	T <sup>2</sup>
Initials*	No. I	magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	12
	1.	DONALD M. TROTTER, JR., "Capacitors," Scientific American, July 1988, pp. 58-63.	
-	2.	DONALD M. MATTOX, "Vacuum Deposition, Reactive Exploration, and Gas Evaporation," ASM Handbook, Vol. 5, Surface Engineering, 1994, pp. 556-581.	
	3.	WALTER J. BERNARD ET AL., "Anodic Oxide Growth on Aluminum in the Presence of a Thin Thermal Oxide Layer," Journal of Electrochem. Soc.: Electrochemical Science and Technology, Vol. 132, no. 10, Oct. 1985, pp. 2319-2322.	
	4.	ASHOK CHALAHA, "Packaging Technology: Integrated Passive Devices," Passive Component Industry, March/April 2000, pp. 14-16.	

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Signature	Considered	

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